

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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**Imagery analysis report**

# **First Field Deployment of the DO-EL-02 System at Kuyvozi, USSR (S)**

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### FIRST FIELD DEPLOYMENT OF THE DO-EL-02 SYSTEM AT KUYVOZI, USSR (S)

1. (S/WNINTEL) The DO-EL-02 possible electronics support measure intercept system has been observed at the newly identified Kuyvozi Possible Sigint Site [redacted] Figure 1) in the Leningrad Military District of the USSR. This is the first field deployment of the DO-EL-02 system. The site is at 60-28-00N 030-25-00E, approximately 27 nautical miles (nm) north of Leningrad and 5.5 nm north-northeast of Kuyvozi.

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2. (S/WNINTEL) Two probable DO-EL-02 sets were observed on imagery of [redacted] [redacted] One set of two antennas had been erected, and one set was canvas covered and in a travel mode. Other pieces of probable electronics equipment—both vehicle and mast mounted—were also deployed in the area but could not be identified. None of the equipment was present on [redacted] Construction was first observed in July in a small barracks and support area; this construction consisted of a multistory barracks and numerous support and storage buildings, which indicated that this site will be a permanent installation.

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3. (TSR) The DO-EL-02 system has been in research and development at Donguz Artillery Test Area [redacted] since April 1977. The system was observed at [redacted] [redacted] in July 1978 and at Emba Missile Test Center Operations Support Area [redacted] in September 1978.

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(S) Comments and queries regarding this report are welcome. They may be directed to [redacted] Soviet Strategic Forces Division, Imagery Exploitation Group, NPIC, [redacted]

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